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- 3. April 2009	

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Reference C63651PCEP BÖ/s	Application No./Patent No. 03799995.0 - 2123 / 1589979 PCT/US0340450
Applicant/Proprietor THE MCLEAN HOSPITAL CORPORATION	

Mitteilung / Communication / Notification

Das Europäische Patentamt übermittelt hiermit einen neuen europäischen Recherchenbericht,

- durch den der frühere Recherchenbericht vom ersetzt wird.
- in welchem die Angaben der Klassifikation der Anmeldung geändert worden sind.

The European Patent Office herewith transmits a new European search report,

- which replaces the previous search report of 04-03-2009
- in which an alteration in the presentation of the classification has been made.

L'office européen des brevets a l'honneur de vous transmettre un nouveau rapport de recherche,

- qui annule et remplace le rapport de recherche du
- dans lequel l'indication de la classification de la demande a été modifiée.

Eingangsstelle / Receiving Section / Section de dépôt



**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 03 79 9995

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
3 X	<p>DATABASE EPODOC [Online] EUROPEAN PATENT OFFICE, THE HAGUE, NL; 30 August 1988 (1988-08-30), NIPPON OILS & FATS CO LTD; HIBINO H; FUKUDA N; NAKACHI O: "Sleep rhythm improver" XP002513248 * abstract *</p> <p>& DATABASE WPI Thomson Scientific, London, GB; AN 1988-283020 FUKUDA N; HIBINO H; NAKACHI O: "Sleep rhythm improving medical prepn. - using choline structural cpds. to reduce effects of insomnia, depression, senile dementia, etc." & JP 63 208524 A ((NIOF) NIPPON OILS & FATS CO LTD) 30 August 1988 (1988-08-30) * abstract *</p> <p>-----</p> <p>COHRS S ET AL: "Sleep and acetylcholine-precursor-substances" PHARMACOPSYCHIATRY, GEORG THIEME VERLAG, STUTTGART, DE, vol. 28, no. 5, 1 January 1995 (1995-01-01), page 169, XP009111424 ISSN: 0176-3679 * abstract *</p> <p>-----</p> <p>WO 01/72288 A (FERRER INT [ES]; FOGUET R [ES]; RAMENTOL J [ES]; LOZANO R) 4 October 2001 (2001-10-04) * page 2, paragraph 3 * * example 4 *</p> <p>-----</p> <p>-/-</p>	1-10	INV. A61K31/70 A61K31/7052 A61P25/20
1 X		1-10	TECHNICAL FIELDS SEARCHED (IPC)
			A61K A61P
✓ 3 X		1-10	
3	<p>The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>		
Place of search		Date of completion of the search	Examiner
Munich		17 March 2009	Rodríguez-Palmero, M
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons			
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- 3 X	<p>US 4 764 603 A (ZAPPIA VINCENZO [IT] ET AL) 16 August 1988 (1988-08-16) * columns 3-4; table 1 *</p> <p>-----</p>	1,2,6-10	
✓ 3 X	<p>US 5 635 486 A (YAMAMOTO KOZO [JP] ET AL) 3 June 1997 (1997-06-03) * column 3, line 37 - column 4, line 19 * * claim 1 *</p> <p>-----</p>	1-3,6-10	
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Munich		17 March 2009	Rodríguez-Palmero, M
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T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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✓ 2 X	RADULOVACKI M ET AL: "ADENOSINE ANALOGS AND SLEEP IN RATS" JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, vol. 228, no. 2, 1984, pages 268-274, XP009111354 ISSN: 0022-3565 * abstract * -----	1,2,6-10	
✓ 6 X	WO 00/06174 A (MASSACHUSETTS INST TECHNOLOGY [US]) 10 February 2000 (2000-02-10) * paragraph bridging pages 9 and 10 * * claims 1,6,16,20 * -----	10	
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CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 79 9995

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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